

PHASE CHANGEABLE MEMORY CELLS AND METHODS OF FABRICATING  
THE SAME

ABSTRACT OF THE DISCLOSURE

- 5        A phase changeable memory cell that includes a substrate, a bottom electrode, a phase changeable material layer pattern, and a top electrode. The bottom electrode is on the substrate. The phase changeable material layer pattern is on the bottom electrode. The top electrode is on the phase changeable material layer pattern, and has a tip that extends toward the bottom electrode.